

SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|---|--------------------|-------|
| 428 | 1.2 1.31 1.51 432 433 689 698 699 701 702 704 | 1/12/01 4/19/04 | GBR |
| 359 | 487 489 490 491 497 | | |
| | updated | 12/12/01 | GBR |

INTERFERENCE SEARCHED

| Class | Sub | Date | Exmr |
|-------------|-----|----------|------|
| See Appl | | 12/12/01 | GBR |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|----------------------|----------|-------|
| Assignee search | 1/14/04 | GBR |
| - Optiva | 4/19/04 | |
| Inventor search | | |
| EAST Textsearch | | |
| - see search history | | |
| Consulted | 4/19/04 | |
| J. Zimmerman | | |
| 2 claim original | | |
| updated | 12/12/01 | GBR |

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